

Comprehensive Nutrient Management Plan (CNMP) Provider's Course

Who:

Farm consultants, technical service providers, professional engineers and agency persons all play a vital role in assisting livestock producers in developing Comprehensive Nutrient Management Plans (CNMPs). People who assist these professionals will also benefit from this training.

When

Tuesday, Nov. 8 to Thurs. Nov. 10, 2005
8:30 a.m. to 4:30 p.m.

Where

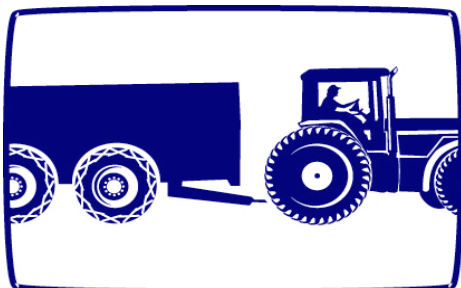
The Banquet and Conference Center of DeWitt, Michigan

Directions: From I-69 on the north edge of Lansing, MI, take exit 87 (Old 27/Business 27) and go north 1/2 mile. The conference center is located on the east side of Old 27, behind Burger King, and beside the Sleep Inn, at 1120 Commerce Park Drive, DeWitt.

Lodging

The Sleep Inn at (517) 669-8823 is across the parking lot from the conference center. Additional lodging is available at Amerihost, 1.5 miles south on Old 27 phone (517) 374-0000.

Continental breakfast and lunch are included in the registration fee. Restaurants within easy walking distance of the Sleep Inn include Bob Evans, Burger King, McDonalds, Ing-credible and Flap Jack Shack.



What

This three day course will provide an excellent working background for those interested in developing CNMPs. Gain insight into components required by the USDA NRCS for EQIP waste storage cost share. Practical applications of the material will include in-class worksheets, sample CNMP, and tips for success.

Anyone can write a CNMP. There are standards for who can sign them.

For NRCS, the signing party must be registered on the National NRCS web site, located at <http://techreg.usda.gov>. This course will meet some of the criteria, however additional training may be necessary depending on your current experience and other certifications you hold. Visit www.maeap.org/ for a listing of Michigan requirements.

Course Approval

This class has been approved by the state NRCS in Michigan, Indiana and Ohio for the training requirement of CNMP Development—Total Plan. Additional web based requirements are also needed for full certification. To learn more about state specific credentials, contact:

Tony Bailey, Indiana NRCS at 317-290-3200

Mike Monnin, Ohio NRCS at 614-255-2488

Mike Gangwer, Michigan NRCS at 517-324-5167.

If you seek certification nationally, you should attend a nationally approved class such as the one listed at

<http://www.abe.iastate.edu/wastemgmt/cnmpcertification.htm>

Certified Crop Advisor (CCA) 14.5 CEUs for attendance.

Information

If you need any additional information, contact Natalie Rector, MSU Extension Course Coordinator, at (269) 781-0908, send an email to rector@msu.edu. Receipt of registration confirms your spot in the class.

Course Description



This course includes background and skills for developing CNMPs and working with producers to implement their plans. Guest speakers include specialists from Michigan State University Extension (MSUE), Michigan Department of Agriculture (MDA), USDA Natural Resources Conservation Service (NRCS) and Michigan Department of Environmental Quality (DEQ). This team of experts is working together to provide participants with well rounded, practical information including all components of a CNMP, including:

- Environmental concerns and regulations for manure management
- Michigan's Generally Accepted Agricultural and Management Practices (GAAMPs) for Manure
- Conservation practices for land application of manure
- Selection and implementation of land treatment practices
- Soil, plant and manure nutrient management
- Animal outputs including production, collection, storage, treatment and transfer
- Feed management
- Wastewater handling and storage systems
- Farmstead evaluation
- Record keeping
- Inspection, operations, maintenance and training
- Emergency action planning



Course fee

The \$350 course fee includes instruction, resource materials, continental breakfasts, snack breaks and lunches for all three days and must be received by **Oct. 20**. Sorry, credit cards not accepted. On-site registrations will not be available. Cancellations by October 20 will receive a \$300 refund.

Registration: Due October 20, 2005 - No on-site registration.

Name _____

Business name _____

Address _____

City _____ **State** _____ **Zip** _____

Work Phone _____ **Fax** _____

email _____ **Please print legibly.**

____ **Check here if you have a disability that requires special arrangements.**

**Amount Enclosed
(\$350 per registrant)**

****check all that apply****

____ I'm attending for training purposes.

____ I'm a Technical Service Provider (TSP)

____ I'm a Certified Crop Adviser (CCA)

____ I'm a PE

**Make checks payable to
and mail form to:**

MSU Extension Calhoun Co.
CNMP Provider's Course
315 W. Green St.
Marshall, MI 49068